EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	839	(257/691).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/01/06 12:18
S2	407	((257/691).CCLS.) and via	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/03 13:26
S3	372	((257/691).CCLS.) and via	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/03 14:44
S4	4	("4686492" | "5606196" | "5677570" | "6208023").PN.	USPAT	OR	ON	2003/01/03 13:27
S5	12	"4686492".URPN.	USPAT	OR	ON	2003/01/03 13:28
S6	1	"20020084516".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/03 14:52
S7	2	"20020084516".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 10:56
S8	2	"5973554".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 12:14
S9	0	resistnce with less with than with "5"$ohms	USPAT	OR	ON	2003/01/06 12:15
S10	0	resistance with less with than with "5"$ohms	USPAT	OR	ON	2003/01/06 12:16
S11	0	resistance with less with than with "5"$ohm	USPAT	OR	ON	2003/01/06 12:16
S12	0	resistance with less with than with ohm	USPAT	OR	ON	2003/01/06 12:16
S13	0	resistance with less with than with line	USPAT	OR	ON	2003/01/06 12:16
S14	0	resistance with less with than with line	USPAT	OR	ON	2003/01/06 12:17
S15	0	resistance with less with than with line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 12:17

S16	839	(257/691).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/01/06 12:19
S17	0	resistance with less with than with ohm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 21:39
S18	35324	resistance with ohm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 12:19
S19	185	resistance with ohm with line with low	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 12:20
S20	7589	sheet with resistance with low	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 12:24
S21	450	sheet with resistance with low with values	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 12:26
S22	40	(sheet with resistance with low) and sheet with resistance with low with omega	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:02
S23	4	("5973554" "5468993").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:22
S24	1	gold with film with increase with wettability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:25
S25	37	gold with film with wettability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:29

S26	682	film with (increase improve)with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:31
S27	21	(film with (increase improve)with wettability) and pattern with film with (increase improve)with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:33
S28	682	film with (increase improve)with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:34
S29	67	(film with (increase improve)with wettability) and film with (gold or au)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:39
S30	0	auminum with film with (gold or au)with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:40
S31	0	aluminum with film with (gold or au)with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:41
S32	119	aluminum with film with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:49
S33	1	aluminum with electrode with wettability with wire	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:50
S34	0	aluminum with electrode with cotaing with wire	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:50
S35	0	aluminum with electrode with cotating with wire	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:50
S36	123	aluminum with electrode with coating with wire	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:54
S37	0	aluminum with electrode same gold with wire same wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:56
S38	0	electrode with aluminum with gold with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 13:57

S39	9	aluminum with gold with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 14:00
S40	2	"5973554".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 14:01
S41	0	bonding with wire with aluminum with electrode with wettabilility	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 14:02
S42	0	bonding with wire with aluminum with electrode with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 14:02
S43	0	bonding with wire with (alumlinum al aluminun) with electrode with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 14:03
S44	0	bonding with wire with (aluminum al aluminun) with electrode with wettability	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 14:03
S45	24	bonding with wire with (aluminum al aluminun) with electrode with (improve increase)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 15:59
S46	2	"6097086".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 16:45
S47	57	("3326726"| "3337838"| "3366915" | "3444506"| "3848221"| "4274700" | "4487463"| "4530002"| "4572604" | "4616406"| "4654472"| "4655526" | "4667220"| "4698663"| "4724472" | "4734042"| "4897055"| "4943846" | "4959750"| "4975066"| "4997376" | "5015207"| "5037311"| "5071363" | "5081563"| "5106461"| "5110760" | "5117069"| "5123164"| "5137456" | "5200357"| "5281151"| "5309024" | "5326936"| "5330372"| "5334279" | "5342999"| "5351393"| "5371404" | "5376825"| "5390412"| "5418471" | "5508556"| "5536362"| "5569955" | "5575688"| "5578870"| "5593322" | "5611884"| "5634821"| "5639247" | "5641309"| "5645433"| "5646442" | "5702255"| "5824950"| "5854512").PN.	USPAT	OR	ON	2003/01/06 15:59

S48	16	("5237202" | "5241133" | "5285352" | "5334857" | "5397917" | "5433822" | "5455456" | "5508556" | "5539153" | "5551148" | "5552635" | "5569955" | "5592025" | "5598321" | "5635671" | "5689091").PN.	USPAT	OR	ON	2003/01/06 15:59
S49	34	("3337838" | "3366915" | "3444506" | "3848221" | "4274700" | "4487463" | "4572604" | "4616406" | "4654472" | "4655526" | "4698663" | "4734042" | "4897055" | "4943846" | "4959750" | "4975066" | "4997376" | "5015207" | "5037311" | "5071363" | "5081563" | "5117069" | "5123164" | "5137456" | "5281151" | "5309024" | "5326936" | "5330372" | "5334279" | "5342999" | "5351393" | "5371404" | "5376825" | "5390412").PN.	USPAT	OR	ON	2003/01/06 16:05
S50	2	"5955776".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 16:46
S51	2	"5894173".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 17:35
S52	2	"5877943".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/06 17:35
S53	3991	(257/666).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 21:39
S54	0	("20020084516.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 11:27
S55	2	"20020084516".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:27
S56	24	("3688396" | "3852878" | "3862790" | "4070084" | "4543544" | "4593243").PN. OR ("4686492"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 11:34

S57	4132	(257/666).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 11:58
S58	686	S57 and via with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:35
S59	451	S57 and via with connect$3 with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:58
S60	312	S57 and via with connect$3 with lead	USPAT	OR	ON	2006/06/27 11:41
S61	23	((lead near1 frame lead$2frame) and (network line bond near2 (pad layer film line)) and (active near2 (device component) transistor gate) and (via damascene plug)).clm.	US-PGPUB	OR	ON	2006/06/27 11:47
S62	1	"6597065".pn.	USPAT	OR	ON	2006/06/27 11:54
S63	8	("4259685" | "4346396" | "4518982" | "5610442" | "5753974" | "6075289").PN. OR ("6597065"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 11:53
S64	1	"6784539".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 11:53
S65	2	"6597055".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:54
S66	2	"6597065".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:54
S67	1	2004-166422.NRAN.	DERWENT	OR	ON	2006/06/27 11:55
S68	2667	(257/712).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 11:58

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	375	(257/672).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/29 10:44
L4	128	2 and via	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 10:45

S69	676	(257/781).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 11:58
S70	2255	(257/784).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 11:58
S71	87	S68 and via with connect$3 with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:59
S72	28	S69 and via with connect$3 with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 12:01
S73	180	S70 and via with connect$3 with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 12:02
S74	2418	(257/676).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 14:36
S75	89	S74 and lead with over with active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 15:15
S76	440	flores.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 15:16
S77	267	delma.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 15:16